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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/540,057	11/03/2006	Jan Ludwig Goeman	TIP0044-USPCT	1285
27777 PHILIP S. JOH	7590 12/30/200 INSON	9	EXAM	IINER
JOHNSON & .	JOHNSON		MCINTOSH II	I, TRAVISS C
	ON & JOHNSON PLAZ WICK, NJ 08933-7003		ART UNIT	PAPER NUMBER
TILL I BROTTS			1623	
			NOTIFICATION DATE	DELIVERY MODE
			12/30/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jnjuspatent@corus.jnj.com lhowd@its.jnj.com gsanche@its.jnj.com

Office Action Summary

Application No.	Applicant(s)	
10/540,057	GOEMAN ET AL.	
Examiner	Art Unit	
TRAVISS C. MCINTOSH III	1623	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.

If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any

earned patent term adjustment. See 37 CFR 1.704(b).

Status			
1)🖂	Responsive to communication(s) filed on 24 August 2009.		
2a)⊠	This action is FINAL.	2b)☐ This action is non-final.	
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims			

Disposition of Claim	Disposition of Clair	m
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4)🛛	Claim(s) 1-12 is/are pending in the application.
	4a) Of the above claim(s) 6-12 is/are withdrawn from consideration
5)🛛	Claim(s) 2 is/are allowed.
OVEZ	Objects 4 and 2 5 inter- only and

6) Claim(s) 1 and 3-5 is/are rejected. 7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers --

9) Ine specification is objected	to by the Examiner.
10)☐ The drawing(s) filed on	is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that	t any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

a)∐ All	b) Some " c) None or:
1.	Certified copies of the priority documents have been received.
2.	Certified copies of the priority documents have been received in Application No
3.	Copies of the certified copies of the priority documents have been received in this National Stage

application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

L	Atta c hr	nent	(s)

Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) Tinformation Disclosure Statement(c) (FTO/SB/00)	Notice of Informal Patent Application	
Paper No(s)/Mail Date	6) Other: .	

DETAILED ACTION

The Amendment filed 8/24/09 has been received, entered into the record, and carefully considered. The following information provided in the amendment affects the instant application by:

Claims 1-3 have been amended.

No claims have been added or canceled

Remarks drawn to rejections of Office Action mailed 5/22/09 include:

112 2nd paragraph rejections: which have been overcome in part by applicant's amendments and have been withdrawn in part.

103(a) rejection: which has been overcome by applicant's arguments and has been withdrawn. Specifically, applicants showing of the criticality of the lipophilic moieties (compounds having at least 4 carbon atoms) at at least one of the R_1 , R_2 , and R_3 positions which provides bulkier compounds which unexpectedly easily enter the cytoplasm of a cell without any additional chemical or physical treatments. There is no trail blazing a skilled artisan to compounds having this moiety in the '077 document, nor any examples of compounds made with this required structural feature of the instant claims.

An action on the merits of claims 1-5 is contained herein below. The text of those sections of Title 35, US Code which are not included in this action can be found in a prior Office action. Claims 6-12 stand as being withdrawn.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1 and 3-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 defines variable "R1" and R2", but there are no R1 or R2 groups in the structure. The examiner indicated in the previous office action that the claims should be changed to "R1" and "R2" in the definition section to match the variables used in the structure. Applicants are requested to change the variables to the same thing (i.e., use of subscript numbers) to ensure clarity in defining the subject matter being claimed. R1 is not the same as R1.

R3 in "W is -N(R3)-" should also be changed to R3 for the same reasons.

Allowable Subject Matter

Claim 2 is allowed. The prior art is not seen to teach or fairly suggest the compound of claim 2 wherein the compound is required to have a $C_{4.8}$ alkyl, $C_{4.8}$ alkenyl, or $C_{4.8}$ alkynyl group at at least one of the R_1 , R_2 , or R_3 position.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TRAVISS C. MCINTOSH III whose telephone number is (571)272-0657. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia A. Jiang can be reached on 571-272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Traviss C McIntosh III/ Primary Examiner, Art Unit 1623 December 19, 2009